



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2537

SERIAL NUMBER 10/658,618	FILING OR 371(c) DATE 09/09/2003 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. 678-1253	
APPLICANTS Yoshio Wada, Yokohama, JAPAN; ** CONTINUING DATA ***** <i>AP</i> NONE ** FOREIGN APPLICATIONS ***** <i>AP</i> JAPAN 262680/2002 09/09/2002 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/29/2003					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>SUDHANSHU C. PATHAK</i> Allowance Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 36	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 5
ADDRESS Paul J. Farrell, Esq. DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553					
TITLE Ultra-wideband transmitter and receiver, and ultra-wideband wireless communication method					
FILING FEE RECEIVED 1048	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		